

ISPN Hong Kong Course (11/6-7/2010)

ISPN Faculty: (# assignments)

Sergio Cavalheiro (Brazil) 3
Chandrashekhari Deopujari (India) 4
Graham Fieggen (S. Africa) 4
Jie Ma (China) 3
AK Mahapatra 3
Connor Mallucci (England) 4
Paul Steinbok (Canada) 3
Tadanori Tomita (USA) 4
Matthieu Vinchon (France) 4
Tai-Tong Wong (Taiwan) 3

November 6:

8:00 – 9:50

Craniofacial anomalies 110 min

| | |
|----------------------------------|-----------|
| Craniosynostosis: Review: Tomita | 25 |
| Sagittal synostosis | |
| Early repair: Steinbok | 15 |
| Late repair: Fieggen | 15 |
| Coronal/Metopic: Deopujari | 20 |
| Syndromic: Cavalheiro | 20 |
| <u>Discussion</u> | <u>15</u> |

9:50 – 10:10

Coffee break 20

10:10 – 12:20

Craniofacial trauma 130

| | |
|---|-----------|
| Anterior encephalocele: Mahapatra | 20 |
| Skull base dermoid: Deopujari | 15 |
| Skull fracture (depressed/growing): Ma | 15 |
| CSF rhinorrhea/Otorrhea: Mallucci | 20 |
| Cervical fracture: Vinchon | 20 |
| Acute management of head trauma : GCS <8: Fieggen | 25 |
| <u>Discussion</u> | <u>15</u> |

12:20 – 13:20 Lunch

13:20 – 16:15**Hydrocephalus / Endoscopy 175**

| | |
|---|-----------|
| Shunt device: Cavalheiro | 20 |
| Shunt complications / Infection: Steinbok | 20 |
| Prematurity / IVH: Vinchon | 15 |
| <u>Discussion</u> | <u>10</u> |
| Arachnoid cyst | |
| Posterior fossa: Fieggen | 15 |
| Temporal: Tomita | 15 |
| Suprasellar: Deopujari | 15 |
| Intra ventricular cyst: Wong | 15 |
| <u>Discussion</u> | <u>10</u> |
| Third ventriculostomy: Mallucci | 15 |
| Endoscopic tumor resection: Wong | 15 |
| <u>Discussion</u> | <u>10</u> |

16:15 – 16:30**Coffee Break 15****16:30 – 18:10****Vascular 100**

| | |
|---------------------------------------|-----------|
| Pediatric stroke: Mallucci | 20 |
| Pediatric AVM: Vinchon | 20 |
| How I do it: Tomita | 15 |
| Vein of Galen malformation: Mahapatra | 15 |
| Moyamoya: Ma | 20 |
| <u>Discussion</u> | <u>10</u> |

November 7**8:00-10:00****Brain tumor I (Posterior fossa) 120**

| | |
|--|-----------|
| Brain tumor and hydrocephalus: Fieggen | 20 |
| Cerebellar astrocytomas: Steinbok | 20 |
| Medulloblastoma: Mahapatra | 30 |
| Ependymoma / Brainstem: Tomita | 30 |
| <u>Discussion</u> | <u>20</u> |

Coffee break 20**10:20-13:00****Brain tumor II (Pineal/Craniopharyngioma) 160**

| | |
|--------------------------------------|-----------|
| Pineal tumors: Wong | 25 |
| Germ cell tumors: Ma | 20 |
| <u>Discussion</u> | <u>10</u> |
| Craniopharyngioma: Cavallheiro | 25 |
| Chiasmal astrocytoma : Deopujari | 20 |
| <u>Discussion</u> | <u>10</u> |
| Cerebral hemispheric tumor: Mallucci | 20 |
| Lateral ventricular tumor: Vinchon | 20 |
| <u>Discussion</u> | <u>10</u> |

13:00 – 14:00 Lunch

14:00 – 16:00

Ped Neurosurgery Education and Training

N. America

S. America

British

French

S. African

China / Taiwan